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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/590,796

Confirmation No. 9846

First Inventor

Gorden Vreugdenhil

Filing Date

June 8, 2000

Tech Center/

2123 Examiner

Sharon I. Ayal

Art Unit

Title:

Dynamic Association Of Equations To Unknowns During

Simulation Of Systems Described By Hardware Description Languages

Docket No.:

AVA034 US

Customer No.:

34036

Santa Clara, California January 24, 2005

Mail Stop AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

This is in response to an Office Action dated September 24, 2004. A petition for 1 month extension of time is being filed concurrently herewith and therefore, this amendment can be filed up to today, i.e. January 24, 2005. Please amend the above-identified application as follows.

Amendments to the Specification begins on page 2

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.